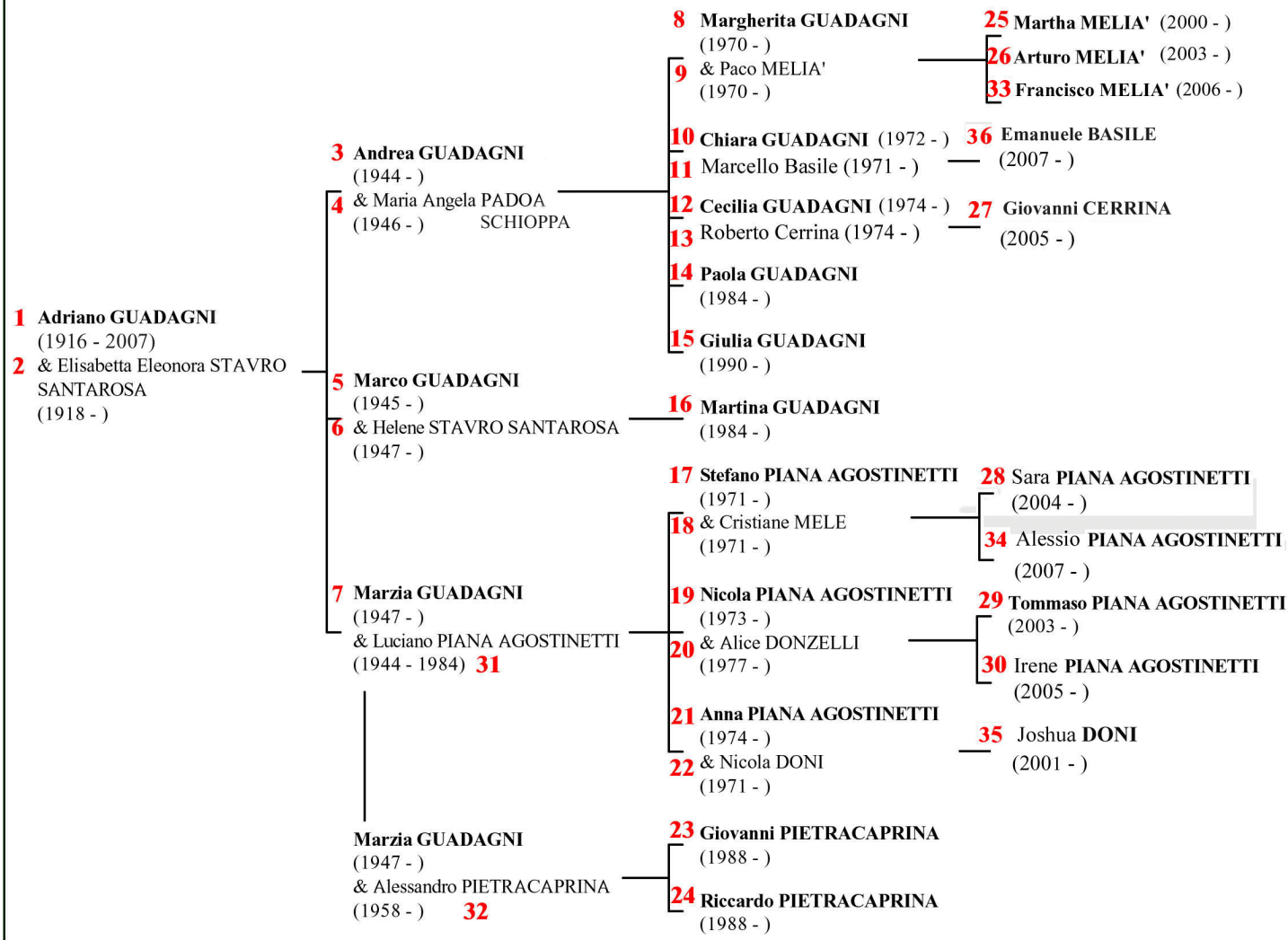
GUADAGNI

updated December 2007